



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS,

WASHINGTON, D.C. 20231, ON APRIL 14, 2003

ERIC A. MEADE, REG. NO. 42,876

<u>γ- 03</u>

a. Mark

Attorney Docket No. 4739

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1754

Examiner: Langel, Wayne A.

Inventor: Ruettinger et al.

Serial No.: 09/771,812

Filed: January 29, 2001

For: Improved Non-Pyrophoric Water-Gas Shift Reaction Catalysts

Commissioner for Patents Washington, D.C. 20231

AMENDMENT UNDER 37 CFR. § 1.111

RECEIVED

APR 2 3 7003

GROUP 1700

Introductory Remarks:

This Amendment is responsive to the Office Action mailed December 12, 2002 (Paper No. 8) (herein referred to as "Office Action"). Applicant respectfully requests entry of this Amendment and reconsideration of the application in view thereof.

This Amendment is believed timely filed on April 14, 2003 (the first business day following Saturday, April 12, 2003) with a petition for a one (1) month extension.

Notwithstanding, should this Paper not be considered timely filed, Applicant hereby requests a retroactive extension of time to file for the number of months required to maintain pendency of the Application.

04/22/2003 HGUTEMA1 00000017 040480 09771812

01 FC:1201

84.00 CH



/175 q

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number										
			Application Number		09/771,812						
TRANSMITTAL			Filing Date	J	January 29, 2001						
FORM			First Named Invento	or I	Ruettinger						
(to be used for all correspondence after initial filing)		Group Art Unit]	1754							
			Examiner Name		Langel, W.						
Total Number of F	Pages in This Submissi	on	Attorney Docket Num	nber 4	r 4739						
ENCLOSURES (check all that apply)											
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts		(for an A	g-related Papers to Convert to a nal Application f Attorney, Revocation of Correspondence	_	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): cknowledgement Postcard APR 2 3 7003 GROUP 1/00						
	SICNATURE	OF ARRIVE	CANT ATTORNEY C								
Firm	SIGNATURE	OF APPLIC	CANT, ATTORNEY, C	JK AG	ENI						
or Individual name	Dr. A. Manda, Ban Na. 42,976										
Signature E. C. Mlad											
Date April 14, 2003											
CERTIFICATE OF MAILING											
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 04/14/2003											
Typed or printed name	Eric A. Mead										
Signature E. C		. Mead Date April 14, 2003									

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Rededition Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEETRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

(\$) 194.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	09/771,812				
Filing Date	January 29, 2001				
First Named Inventor	Ruettinger				
Examiner Name	Langel, W.	RECEIVED			
Art Unit	1754	855 a - 0005			
Attorney Docket No.	4739	APR 2 3 7003			

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (@pttp.red) IP 1700					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Danasit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	reeralu
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053	130	1053	130	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	
	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee					Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	110.00
1. BASIC FILING FEE	1252	400	2252	200	Extension for reply within second month	
Large Entity Small Entity	1253	920	2253	460	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,440	2254	720	Extension for reply within fourth month	
1001 740 2001 370 Utility filing fee	1255	1,960	2255	980	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 510 2003 255 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 740 2004 370 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,280	2453	640	Petition to revive - unintentional	
Fee from	1501		2501	640	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X = 0.00	1502 1503	460	2502	230	Design issue fee	
Independent 4 2** 1 V 84 84 00		620	2503	310	Plant issue fee	
Claims L4 - 3 = [1] X O4 = 04.00 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims		, 40	2010	570	examined (37 CFR 1.129(b))	
over original patent	1801	740	2801	370	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 84.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 11	0.00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.